

L Number	Hits	Search Text	DB	Time stamp
1	1	5707359.pn.	USPAT	2004/03/02 17:53
-	1	4692139.pn.	USPAT;	2003/11/06
-	1	5797920.pn.	US-PGPUB	11:27
-	1	5782861.pn.	USPAT;	2003/11/06
-	1	5984950.pn.	US-PGPUB	13:28
-	6	("5222974" "5234447" "5342393" "5403333" "5478353" "5782861").PN.	USPAT	2003/11/06 15:29
-	4	5984950.URPN.	USPAT	2003/11/06 15:25
-	20	("4619261" "4852568" "4890612" "4929246" "5021059" "5061274" "5221259" "5222974" "5234447" "5275616" "5342388" "5342393" "5383899" "5391183" "5403333" "5417699" "5419765" "5478353" "5486195" "5527322").PN.	USPAT	2003/11/06 15:31
-	10	5782861.URPN.	USPAT	2003/11/06 15:32
-	33	((("5222974" "5234447" "5342393" "5403333" "5478353" "5782861").PN.) or 5984950.URPN. or ((("4619261" "4852568" "4890612" "4929246" "5021059" "5061274" "5221259" "5222974" "5234447" "5275616" "5342388" "5342393" "5383899" "5391183" "5403333" "5417699" "5419765" "5478353" "5486195" "5527322").PN.) or 5782861.URPN.	USPAT; US-PGPUB	2003/11/06 15:32
-	6	((("5222974" "5234447" "5342393" "5403333" "5478353" "5782861").PN.) or 5984950.URPN. or ((("4619261" "4852568" "4890612" "4929246" "5021059" "5061274" "5221259" "5222974" "5234447" "5275616" "5342388" "5342393" "5383899" "5391183" "5403333" "5417699" "5419765" "5478353" "5486195" "5527322").PN.) or 5782861.URPN.) and cauter\$6	USPAT; US-PGPUB	2003/11/06 15:32
-	1	((("5222974" "5234447" "5342393" "5403333" "5478353" "5782861").PN.) or 5984950.URPN. or ((("4619261" "4852568" "4890612" "4929246" "5021059" "5061274" "5221259" "5222974" "5234447" "5275616" "5342388" "5342393" "5383899" "5391183" "5403333" "5417699" "5419765" "5478353" "5486195" "5527322").PN.) or 5782861.URPN.) and ultrasonic	USPAT; US-PGPUB	2003/11/06 15:34
-	3	((("5222974" "5234447" "5342393" "5403333" "5478353" "5782861").PN.) or 5984950.URPN. or ((("4619261" "4852568" "4890612" "4929246" "5021059" "5061274" "5221259" "5222974" "5234447" "5275616" "5342388" "5342393" "5383899" "5391183" "5403333" "5417699" "5419765" "5478353" "5486195" "5527322").PN.) or 5782861.URPN.) and ultra\$7	USPAT; US-PGPUB	2003/11/06 15:40
-	797	606/159.ccls.	USPAT; US-PGPUB	2003/11/06 15:41

-	199	606/159.ccls. and ultraso\$5	USPAT; US-PGPUB	2003/11/06 16:38
-	391	606/169.ccls.	USPAT; US-PGPUB	2003/11/06 16:39
-	328	606/169.ccls. and ultrasonic	USPAT; US-PGPUB	2003/11/06 16:39
-	100	(606/169.ccls. and ultrasonic) and (vessel or vascular)	USPAT; US-PGPUB	2003/11/06 16:40
-	111	(606/169.ccls. and ultrasonic) and (vessel or vascular or artery)	USPAT; US-PGPUB	2003/11/06 17:01
-	590	604/174.ccls.	USPAT; US-PGPUB	2003/11/06 17:06
-	38	604/174.ccls. and ultrasonic	USPAT; US-PGPUB	2003/11/06 17:02
-	55	604/164.04.ccls.	USPAT; US-PGPUB	2003/11/07 10:24
-	6	604/164.04.ccls. and ultrasonic	USPAT; US-PGPUB	2003/11/07 10:28
-	6564	ultrasonic and (vessel or vascular or artery) and (vacuum or aspirat\$4)	USPAT; US-PGPUB	2003/11/07 10:34
-	36125	606/\$.ccls.	USPAT; US-PGPUB	2003/11/07 10:32
-	50636	604/\$.ccls.	USPAT; US-PGPUB	2003/11/07 10:32
-	81412	606/\$.ccls. or 604/\$.ccls.	USPAT; US-PGPUB	2003/11/07 10:32
-	973	(ultrasonic and (vessel or vascular or artery) and (vacuum or aspirat\$4)) and (606/\$.ccls. or 604/\$.ccls.)	USPAT; US-PGPUB	2003/11/07 10:32
-	675	ultrasonic and (vessel or vascular or artery) and (vacuum or aspirat\$4) and ablat\$4	USPAT; US-PGPUB	2003/11/07 10:35
-	4062	ultrasonic and (vessel or vascular or artery) and (vacuum or aspirat\$4) not imag\$4	USPAT; US-PGPUB	2003/11/07 10:36
-	4062	(ultrasonic not imag\$4) and (vessel or vascular or artery) and (vacuum or aspirat\$4)	USPAT; US-PGPUB	2003/11/07 10:38
-	1	4692139.pn.	USPAT; US-PGPUB	2003/11/07 10:38
-	12	("3589363" "3792701" "3913565" "4041947" "4063557" "4078564" "4466435" "4515583" "4516398" "4526571" "4531934" "4561446").PN.	USPAT	2003/11/07 10:39
-	101	4692139.URPN.	USPAT	2003/11/07 11:04
-	18	(4692139.URPN. and (vessel or vascular or artery)) and (aspirat4 or vacuum)	USPAT	2003/11/07 11:06
-	69	4692139.URPN. and (vessel or vascular or artery)	USPAT	2003/11/07 12:35
-	40	4692139.URPN. and (vessel or vascular or artery) and ultrasonic	USPAT	2003/11/07 11:07
-	1	6508782.pn.	USPAT	2003/11/07 12:35
-	1	5971960.pn.	USPAT	2004/03/01 16:39
-	10	("3717151" "4944732" "5122114" "5217441" "5217451" "5248302" "5282788" "5330497" "5549595" "5637097").PN.	USPAT	2004/03/01 16:37
-	6	5971960.URPN.	USPAT	2004/03/01 16:38
-	1	6030402.pn.	USPAT	2004/03/01 16:45

-	39	("3577991" "3831585" "4592356" "4684369" "4762519" "4826481" "4869717" "5066280" "5112310" "5116353" "5152749" "5158543" "5167627" "5215526" "5271380" "5300036" "5318585" "5330497" "5334150" "5342382" "5343874" "5348541" "5356382" "5366445" "5370625" "5372588" "5397325" "5399167" "5407427" "5431676" "5454791" "5624459" "5690663" "5690664" "5707362" "5713869" "5725553" "5728110" "5843115") .PN.	USPAT	2004/03/01 16:39
-	2	6030402.URPN.	USPAT	2004/03/01 16:41
-	0	"20020007130"	USPAT	2004/03/01 16:42
-	1	"20020007130"	USPAT;	2004/03/01 17:14
-	0	20020007130.URPN.	USPAT	2004/03/01 16:42
-	2	6030402.URPN.	USPAT	2004/03/01 16:45
-	1	5112310.pn.	USPAT	2004/03/01 17:13
-	22	("3397699" "3640281" "4315513" "4666433" "4668225" "4676782" "4758219" "4762519" "4767404" "4769014" "4775362" "4781682" "4781694" "4781704" "4795430" "4826481" "4861334" "4863438" "4900306" "4921479" "4944732" "5019032") .PN.	USPAT	2004/03/01 16:46
-	51	5112310.URPN.	USPAT	2004/03/01 16:47
-	51	5112310.URPN.	USPAT	2004/03/01 17:13
-	111	(("3577991" "3831585" "4592356" "4684369" "4762519" "4826481" "4869717" "5066280" "5112310" "5116353" "5152749" "5158543" "5167627" "5215526" "5271380" "5300036" "5318585" "5330497" "5334150" "5342382" "5343874" "5348541" "5356382" "5366445" "5370625" "5372588" "5397325" "5399167" "5407427" "5431676" "5454791" "5624459" "5690663" "5690664" "5707362" "5713869" "5725553" "5728110" "5843115") .PN.) or 6030402.URPN. or 5112310.URPN. or (("3397699" "3640281" "4315513" "4666433" "4668225" "4676782" "4758219" "4762519" "4767404" "4769014" "4775362" "4781682" "4781694" "4781704" "4795430" "4826481" "4861334" "4863438" "4900306" "4921479" "4944732" "5019032") .PN.)	USPAT	2004/03/01 17:13

-	4	(((("3577991" "3831585" "4592356" "4684369" "4762519" "4826481" "4869717" "5066280" "5112310" "5116353" "5152749" "5158543" "5167627" "5215526" "5271380" "5300036" "5318585" "5330497" "5334150" "5342382" "5343874" "5348541" "5356382" "5366445" "5370625" "5372588" "5397325" "5399167" "5407427" "5431676" "5454791" "5624459" "5690663" "5690664" "5707362" "5713869" "5725553" "5728110" "5843115").PN.) or 6030402.URPN. or 5112310.URPN. or (((("3397699" "3640281" "4315513" "4666433" "4668225" "4676782" "4758219" "4762519" "4767404" "4769014" "4775362" "4781682" "4781694" "4781704" "4795430" "4826481" "4861334" "4863438" "4900306" "4921479" "4944732" "5019032").PN.)) and ultrasonic	USPAT	2004/03/01 17:26
-	1	5971960.pn.	USPAT;	2004/03/01 17:15
-	1	5112310.pn.	USPAT;	2004/03/01 17:15
-	3	5112310.pn. or 5971960.pn. or "20020007130"	USPAT;	2004/03/01 17:15
-	0	(5112310.pn. or 5971960.pn. or "20020007130") and ultrasonic	USPAT;	2004/03/01 17:15
-	2	(5112310.pn. or 5971960.pn. or "20020007130") and ultra\$9	USPAT;	2004/03/01 17:15
-	21	(((("3777761" "4114618" "4236521" "4722724" "4748982" "4762519" "4794931" "4824435" "4850358" "4887606" "4920954" "5000185" "5003990" "5037387" "5040548" "5061267" "5061273" "5102403" "5112310" "5131407" "5342300").PN.) or 5443456.URPN.	USPAT	2004/03/01 17:20
-	50	5443456.URPN.	USPAT	2004/03/01 17:20
-	71	(((("3777761" "4114618" "4236521" "4722724" "4748982" "4762519" "4794931" "4824435" "4850358" "4887606" "4920954" "5000185" "5003990" "5037387" "5040548" "5061267" "5061273" "5102403" "5112310" "5131407" "5342300").PN.) or 5443456.URPN.	USPAT	2004/03/01 17:20
-	45	(((("3777761" "4114618" "4236521" "4722724" "4748982" "4762519" "4794931" "4824435" "4850358" "4887606" "4920954" "5000185" "5003990" "5037387" "5040548" "5061267" "5061273" "5102403" "5112310" "5131407" "5342300").PN.) or 5443456.URPN.) and ultrasonic	USPAT	2004/03/01 17:43
-	1	6030402.pn.	USPAT	2004/03/01 17:32
-	1	5,417,712.pn.	USPAT	2004/03/01 17:32
-	1	5824002.pn.	USPAT	2004/03/01 17:34
-	21459	"45" and (catheter or trocar or cannula)	USPAT	2004/03/01 17:44

-	45	((((("3777761" "4114618" "4236521" "4722724" "4748982" "4762519" "4794931" "4824435" "4850358" "4887606" "4920954" "5000185" "5003990" "5037387" "5040548" "5061267" "5061273" "5102403" "5112310" "5131407" "5342300").PN.) or 5443456.URPN.) and ultrasonic) and (catheter or trocar or cannula)	USPAT	2004/03/01 17:44
-	8	("0832201" "2320611" "3857395" "4236742" "4592341" "5112310" "5178133" "5195505").PN.	USPAT	2004/03/01 18:02
-	16	5339803.URPN.	USPAT	2004/03/01 18:03
-	1	5971983.pn.	USPAT	2004/03/01 18:13
-	25	("0781763" "1870942" "3397699" "3799172" "3815608" "4140119" "4393873" "4553959" "4573576" "4648402" "4660571" "4666433" "4680029" "4699611" "4758219" "4781682" "4781704" "4798592" "4808163" "4863438" "4878893" "4921485" "4944732" "5073166" "5122122").PN.	USPAT	2004/03/02 15:29
-	18	5248302.URPN.	USPAT	2004/03/02 15:59
-	40	("3910272" "RE31855" "4581025" "4732152" "4776846" "4798592" "4861334" "4865593" "4874374" "4883468" "5007900" "5074846" "5080650" "5084014" "5098378" "5104388" "5158545" "5180372" "5195978" "5209741" "5234454" "5248302" "5279564" "5318542" "5318543" "5341823" "5356391" "5391159" "5397332" "5405378" "5429598" "5454790" "5489269" "5531699" "5536255" "5555898" "5556411" "5626614" "5928208" "5941855").PN.	USPAT	2004/03/02 16:03
-	37	("Re31855" "B1Re31855" "3910272" "4581025" "4732152" "4776846" "4798592" "4861334" "4865593" "4874374" "4883468" "5007900" "5074846" "5080650" "5084014" "5098378" "5104388" "5158545" "5180372" "5195978" "5209741" "5234454" "5248302" "5279564" "5318542" "5318543" "5341823" "5356391" "5391159" "5397332" "5405378" "5429598" "5454790" "5531699" "5536255" "5555898" "5556411" "5928208" "5941855").PN.	USPAT	2004/03/02 16:04

-	40	(("3910272" "RE31855" "4581025" "4732152" "4776846" "4798592" "4861334" "4865593" "4874374" "4883468" "5007900" "5074846" "5080650" "5084014" "5098378" "5104388" "5158545" "5180372" "5195978" "5209741" "5234454" "5248302" "5279564" "5318542" "5318543" "5341823" "5356391" "5397332" "5405378" "5429598" "5454790" "5531699" "5536255" "5555898" "5556411" "5928208" "5941855").PN.) or (("Re31855" "B1Re31855" "3910272" "4581025" "4732152" "4776846" "4798592" "4861334" "4865593" "4874374" "4883468" "5007900" "5074846" "5080650" "5084014" "5098378" "5104388" "5158545" "5180372" "5195978" "5209741" "5234454" "5248302" "5279564" "5318542" "5318543" "5341823" "5356391" "5397332" "5405378" "5429598" "5454790" "5531699" "5536255" "5555898" "5556411" "5928208" "5941855").PN.)	USPAT	2004/03/02 16:04
-	12	((("3910272" "RE31855" "4581025" "4732152" "4776846" "4798592" "4861334" "4865593" "4874374" "4883468" "5007900" "5074846" "5080650" "5084014" "5098378" "5104388" "5158545" "5180372" "5195978" "5209741" "5234454" "5248302" "5279564" "5318542" "5318543" "5341823" "5356391" "5397332" "5405378" "5429598" "5454790" "5531699" "5536255" "5555898" "5556411" "5928208" "5941855").PN.) or (("Re31855" "B1Re31855" "3910272" "4581025" "4732152" "4776846" "4798592" "4861334" "4865593" "4874374" "4883468" "5007900" "5074846" "5080650" "5084014" "5098378" "5104388" "5158545" "5180372" "5195978" "5209741" "5234454" "5248302" "5279564" "5318542" "5318543" "5341823" "5356391" "5397332" "5405378" "5429598" "5454790" "5531699" "5536255" "5555898" "5556411" "5928208" "5941855").PN.) and (vein or arter\$3 or vascular)	USPAT	2004/03/02 16:15
-	1	5971983.pn.	USPAT	2004/03/02 16:23
-	1	"20030163147"	USPAT; US-PGPUB	2004/03/02 16:23
-	15	("2616429" "3490457" "3948271" "4077412" "4112932" "4141364" "4589868" "4871358" "5074867" "5102401" "5176649" "5183464" "5183471" "5248302" "5344439").PN.	USPAT	2004/03/02 16:30
-	43	5454790.URPN.	USPAT	2004/03/02 16:36